

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	430	(241/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/24 16:03
L2	372	(241/261.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/24 16:05
L3	249	(241/261.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/24 16:06
L4	1088	(241/296).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/24 16:06
S1	2	("6502774").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/24 16:00
S2	2	("5425508").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/12 09:28
S3	8	("3617006"   "4148439"   "4820980"   "4950986"   "5425508"   "5445328"   "5500088"   "5691636").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 09:31
S4	8	("3617006"   "4148439"   "4820980"   "4950986"   "5425508"   "5445328"   "5500088"   "5691636").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 09:33
S5	7	("6502774").URPN.	USPAT	OR	ON	2005/12/12 09:33
S6	15	("3617006"   "4148439"   "4820980"   "4950986"   "5425508"   "5445328"   "5500088"   "5691636").PN. OR ("6502774").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 09:35

## EAST Search History

S7	8	("3617006"   "4148439"   "4820980"   "4950986"   "5425508"   "5445328"   "5500088"   "5691636").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 11:39
S8	866	(241/34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 11:41
S9	128	S8 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:59
S10	368	(241/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 15:14
S12	357	(241/261.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 15:15
S13	242	(241/261.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 11:41
S14	1079	(241/296).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 11:42
S15	170	(241/297).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 11:42
S16	399	(241/298).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 11:42
S17	368	(241/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/12/12 15:12

## EAST Search History

S18	74	S17 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 15:12
S19	74	S17 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 15:14
S20	16	241/261.2.ccls. and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 15:22
S21	4	("5691636" "5747707").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:14
S22	943	(73/862.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/12 17:15
S23	281	refiner near2 disk.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:20
S24	16	S23 and (measur\$5 test detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:58
S25	338	(refiner\$3 and (disk disc)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:25
S26	16	S25 and (measur\$5 test detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:21
S27	1	S26 and (conduit pip\$5 hose).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:24

## EAST Search History

S28	8	S26 and conduit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:23
S29	0	S26 and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:24
S30	0	S26 and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:24
S31	11479	lutz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 17:59
S32	316	S31 and mark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 18:02
S33	56	refiner and (disk disc) and sensor and (electric\$4 near3 connector) and (conduit hose pipe)	US-PGPUB	OR	ON	2005/12/12 18:05
S34	27	((("I151131") or ("2116,584") or ("2335,353") or ("2353,444") or ("2843,646") or ("3069752") or ("3091344") or ("3309031") or ("3379578") or ("3466200") or ("3539400") or ("3553827") or ("3604645") or ("3617006") or ("3617717") or ("3650891") or ("3711687"))).PN.	USPAT; USOCR	OR	OFF	2006/04/07 11:15
S35	16	((("I151131") or ("2116,584") or ("2335,353") or ("2353,444") or ("2843,646") or ("3069752") or ("3091344") or ("3309031") or ("3379578") or ("3466200") or ("3539400") or ("3553827") or ("3604645") or ("3617006") or ("3617717") or ("3650891") or ("3711687"))).PN.	USPAT	OR	OFF	2006/04/07 11:13
S36	0	("I151131").PN.	USPAT	OR	OFF	2006/04/07 11:12

## EAST Search History

S37	4	starliper.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/07 11:12
S38	1	("2335,358").PN.	USPAT	OR	OFF	2006/04/07 11:13
S39	4	((("2335358") or ("3091844"))).PN.	USPAT; USOCR	OR	OFF	2006/04/07 11:16
S40	2	("1151131").PN.	USPAT; USOCR	OR	OFF	2006/04/07 13:50
S41	17	((("3847359") or ("3867205") or ("3947668") or ("4023739") or ("4060716") or ("4070761") or ("4071451") or ("4148439") or ("4184204") or ("4211324") or ("4227927") or ("4268381") or ("4313465") or ("4314878") or ("4430221") or ("4454991") or ("4498137"))).PN.	USPAT	OR	OFF	2006/04/07 13:51
S42	17	((("4581300") or ("4581813") or ("4582568") or ("4587707") or ("4614296") or ("4626318") or ("4627578") or ("4661911") or ("4670215") or ("4672529") or ("4673875") or ("4688726") or ("4730252") or ("4745254") or ("4820980") or ("4837417") or ("4858103"))).PN.	USPAT	OR	OFF	2006/04/07 13:53
S43	17	((("4878020") or ("4887208") or ("4920488") or ("4943347") or ("4950986") or ("4972318") or ("4980123") or ("4994971") or ("5007985") or ("5009774") or ("5011065") or ("5011088") or ("5011090") or ("5016824") or ("5042726") or ("5063380") or ("5064536"))).PN.	USPAT	OR	OFF	2006/04/07 13:54
S44	17	((("5067660") or ("5071514") or ("5081039") or ("5091713") or ("5233542") or ("5425508") or ("5445328") or ("5491340") or ("5500088") or ("5500735") or ("5544819") or ("5555171") or ("5581019") or ("5586305") or ("5600058") or ("5601690") or ("5638284"))).PN.	USPAT	OR	OFF	2006/04/07 13:56



## EAST Search History

S45	346	"5067660" "5071514" "5081039" "5091713" "5233542" "5425508" "5445328" "5491340" "5500088" "5500735" "5544819" "5555171" "5581019" "5586305" "5600058" "5601690" "5638284"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/07 13:56
S46	17	((("5067660") or ("5071514") or ("5081039") or ("5091713") or ("5233542") or ("5425508") or ("5445328") or ("5491340") or ("5500088") or ("5500735") or ("5544819") or ("5555171") or ("5581019") or ("5586305") or ("5600058") or ("5601690") or ("5638284"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/07 13:57
S47	17	((("5666493") or ("5680320") or ("5682473") or ("5684247") or ("5687098") or ("5691636") or ("5718389") or ("5745365") or ("5747707") or ("5758329") or ("5823453") or ("5825653") or ("5966679") or ("5975438") or ("5991636") or ("6024309") or ("6092003"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/07 13:58
S48	10	((("D431826") or ("6157916") or ("6200421") or ("6206309") or ("6290816") or ("6314381") or ("6317701") or ("6324490") or ("6502774") or ("6587803"))).PN. or ((2001/0032898) or (2002/0013635)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/07 13:59
S49	10	bankes.in.	US-PGPUB	OR	ON	2006/04/07 14:00
S50	125	gotou.in.	US-PGPUB	OR	ON	2006/04/07 14:01
S51	83	S50 and "2002"	US-PGPUB	OR	ON	2006/04/07 14:00
S52	897	lutz.in.	US-PGPUB	OR	ON	2006/04/07 14:01
S53	68	S52 and mark	US-PGPUB	OR	ON	2006/04/07 14:02
S54	5	((("6892973") or ("6915711"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/24 15:58
S55	2	((("6892973") or ("6915711"))).PN.	USPAT	OR	OFF	2006/04/24 15:58